

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120820\
Data File : PD060636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2020 09:21
Operator : DD\AJ
Sample : PEM11
Misc :
ALS Vial : 3 Sample Multiplier: 1

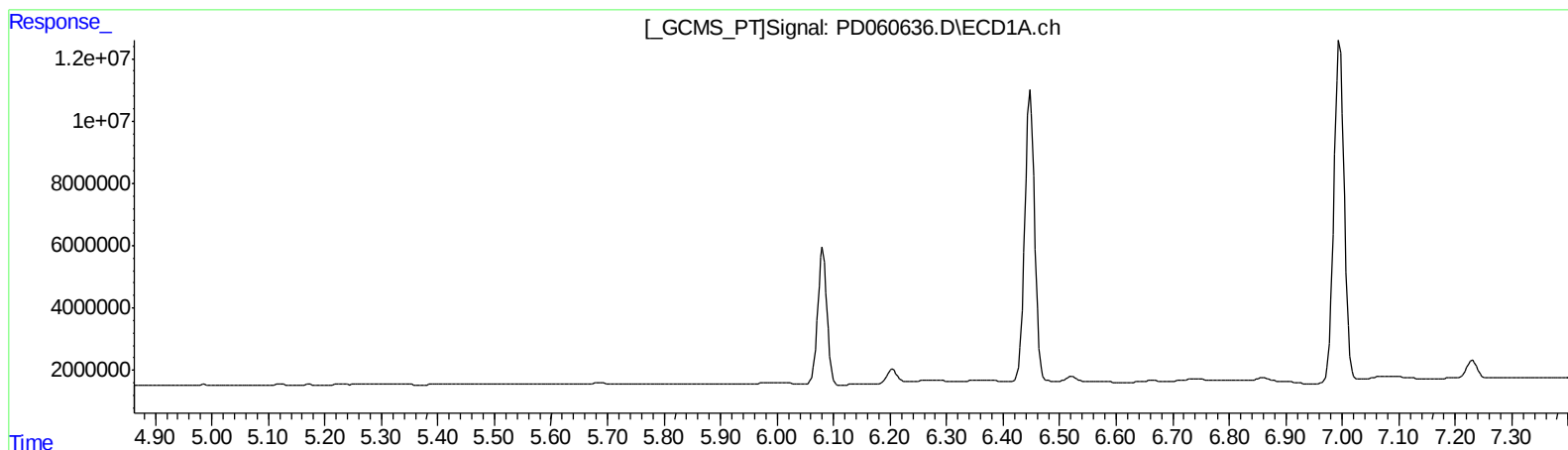
Instrument :
ECD_D
LabSampleId :
PEM11

Manual Integrations
APPROVED

Ankita
12/16/2020 4:56:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:38:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.367min 0.351 ng/ml
response 1549536

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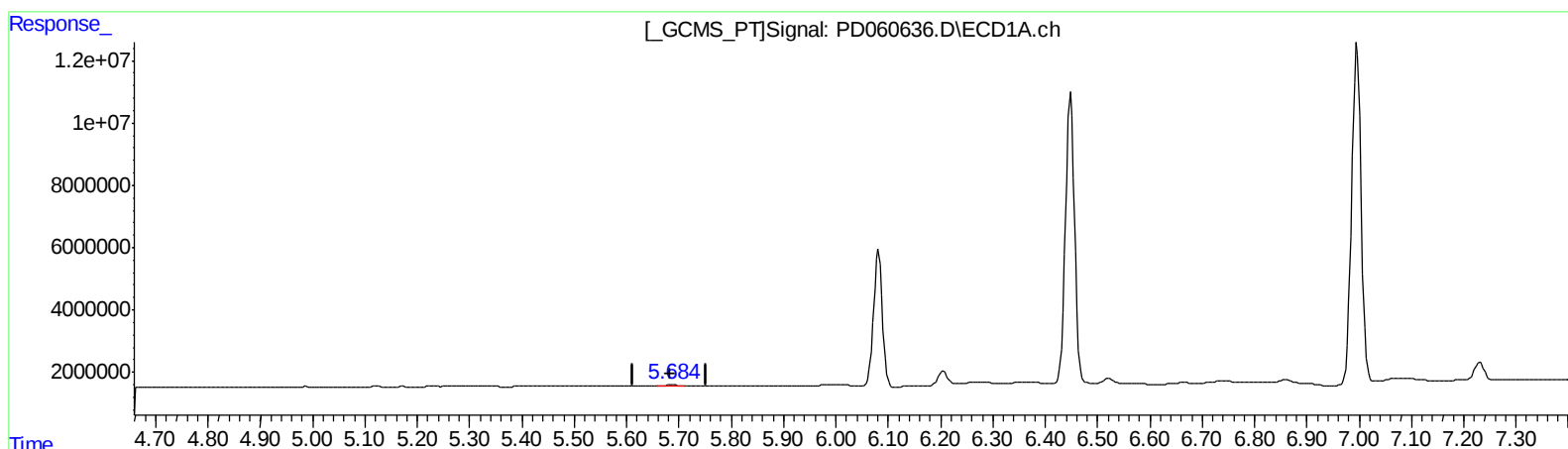
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(12) 4,4'-DDE (B)
5.684min 0.315 ng/ml m
response 474456

(12) 4,4'-DDE #2 (B)
6.367min 0.351 ng/ml
response 1549536

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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.504	4.022	20490886	77974560	17.539	19.824
27) SA Decachlor...	8.294	9.112	26331692	60958738	17.663	18.832
Target Compounds						
2) A alpha-BHC	3.945	4.414	15005267	61587050	8.910	10.436
3) MA gamma-BHC...	4.231	4.699	14507598	52705137	8.994	9.829
6) B beta-BHC	4.481	4.867	7239525	25453727	9.441	10.696
12) B 4,4'-DDE	5.684	6.367	474456	1549536	0.315m	0.351
14) MA Endrin	6.081	6.739	51831478	156.9E6	40.059	42.576
16) A 4,4'-DDD	6.205	6.859	5028572	14999522	3.914	4.071
17) MA 4,4'-DDT	6.448	7.158	111.9E6	325.1E6	85.913	90.605
18) B Endrin al...	6.522	7.072	2165722	5291741	2.018	1.742
20) A Methoxychlor	6.996	7.615	137.0E6	379.7E6	201.486	210.444
21) B Endrin ke...	7.231	7.767	7616061	12725545	5.261	3.352 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

AJ
 12/16/20